



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gerhard Reichert

Serial No: 10/613,256

Filed: July 3, 2003

Art Unit: 1771

For: SPACER AND MUNTIN ELEMENTS FOR INSULATING GLAZING UNITS

Docket: 1663-AI

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

1. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) ☐ Within 3 months of the filing date or date of entry into the National Stage.
- (b) ☒ Before the mailing date of a first Office Action on the merits.
If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 19-0083 for consideration of this Statement.
- (c) ☐ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
 - (1) ☐ The required certification is given below,
or
 - (2) ☐ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or

(3) ____ Charge the fee set forth in 37 C.F.R.
1.17(p) to Deposit Account No. 19-0083.

(d) ____ After the mailing date of either a final action or a notice
of allowance, but before payment of the issue fee.
Petition hereby is made for consideration of this Statement
and the required certification indicated below.

(1) ____ Enclosed is a check covering the fee set
forth in 37 C.F.R. 1.17(i)(1), or

(2) ____ Charge the fee set forth in 37 C.F.R.
1.17(i)(1) to Deposit Account No. 19-0083.

2. Certification (if applicable)

(a) ____ The undersigned hereby certifies that each item
of information contained in this Statement was
cited in a communication from a foreign patent
office in a counterpart foreign application not
more than 3 months prior to the filing of this
Statement.

Respectfully submitted at Canton, Ohio, this 12th of November, 2003.

SAND & SEBOLT



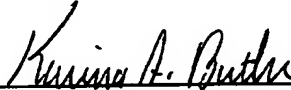
By: Fred H. Zollinger, III
Reg. No. 39,438

Aegis Tower
4940 Munson Street, NW, Suite 1100
Canton, OH 44718-3615
Telephone: (330) 244-1174
Facsimile: (330) 244-1173
FHZ/kab
Attorney Docket: 1663-AI



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
on this 12th day of November, 2003.



Karina A. Butler



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/613,256		
		Filing Date	July 3, 2003		
		First Named Inventor	Gerhard Reichert		
		Art Unit	1771		
		Examiner Name			
Sheet	1	of	3	Attorney Docket	1663-AI

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	D450,392	11-13-2001	Roberts, et al.	
	2	D450,393	11-13-2001	Roberts, et al.	
	3	D450,394	11-13-2001	Roberts, et al.	
	4	D451,206	11-27-2001	Roberts, et al.	
	5	D458,690	06-11-2002	Roberts, et al.	
	6	D461,908	08-20-2002	Roberts, et al.	
	7	US-3,212,179	10-19-1965	J.P. Koblensky	
	8	US-3,308,593	03-14-1967	N.E. Smith	
	9	US-3,474,587	10-28-1969	R.I. Martin	
	10	US-4,610,901	09-09-1986	Linscott	
	11	US-4,783,938	11-15-1988	Palmer	
	12	US-4,831,799	05-23-1989	Glover, et al.	
	13	US-4,845,911	07-11-1989	Winston, et al.	
	14	US-4,950,344	08-21-1990	Glover, et al.	
	15	US-4,994,309	02-19-1991	Reichert, et al.	
	16	US-5,007,217	04-16-1991	Glover, et al.	
	17	US-5,345,743	09-13-1994	Baier	
	18	US-5,351,459	10-04-1994	Kassl, et al.	
	19	US-5,658,645	08-19-1997	Lafond	
	20	US-5,773,135	06-30-1998	Lafond	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ -Kind Code ⁵ (if known)			

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year or the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/613,256
--------------------	------------

Filing Date	July 3, 2003
--------------------	--------------

First Named Inventor	Gerhard Reichert
----------------------	------------------

Art Unit	1771
----------	------

Examiner Name

Attorney Docket	1663-AI
-----------------	---------

Sheet	2	of	3
-------	---	----	---

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
 *Applicant's unique citation designation number (optional). 2. See Kind Codes of USPTO Patent Documents at www.uspto.gov/mpep/801.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to indicate the classification of the document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. The classification is attached to the document.
 Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. An estimate of the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/613,256
---------------------------	------------

Filing Date	July 3, 2003
--------------------	--------------

First Named Inventor	Gerhard Reichert
-----------------------------	------------------

Group Art Unit	1771
----------------	------

Examiner Name

Attorney Docket	1663-AI
-----------------	---------

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner
Initials:

Cite
No. 1

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

 τ^2

30

Cushion Grid Advertising Brochure, 01-7/95, 2 pages

**Examiner
Signature**

Date
Considered

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.**